

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 11/07/23 **PRINT DATE** 21/12/24

**PRODUCT** LINALYL ACETATE BASF BMBcert

APPLICATIONS

Industrial raw material not intended for direct use.

3,7-DIMETHYL-1,6-OCTADIEN-3-YL ACETATE

SYNONYMS

3,7-DIMETHYL-1,6-OCTADIEN-3-YL ACETATE

**FORMULA** C12 H20 O2

**MOLECULAR WEIGHT** 196,29 **CAS** 115-95-7

**EINECS** 204-116-4

**FEMA** 2636

**TARIFF NUMBER** 2915390090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW ODOUR BERGAMOT-LAVENDER

TASTE

 DENSITY AT 20°C (g / ml)
 0,900
 - 0,905

 DENSITY 25/25
 0,899
 - 0,903

 REFRACTIVE INDEX nD20
 1,4490
 - 1,4520

REFRACTIVE INDEX ID25

OPTICAL ROTATION (°)

BOILING POINT (°C) 220

MELTING POINT (°C) < 0

FLASH POINT (°C) 94,00

ASSAY (% GC) > 99

ACID VALUE (mg KOH/g) < 0,5

**SOLUBILITY** SOLUBILITY IN WATER: 1,34 g/l

**VAPOUR PRESSURE** 0,006097 hPa (20°C) **OTHER SOLUBILITIES** SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

MANUFACTURED FROM RENEWABLE FEEDSTOCK.

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.